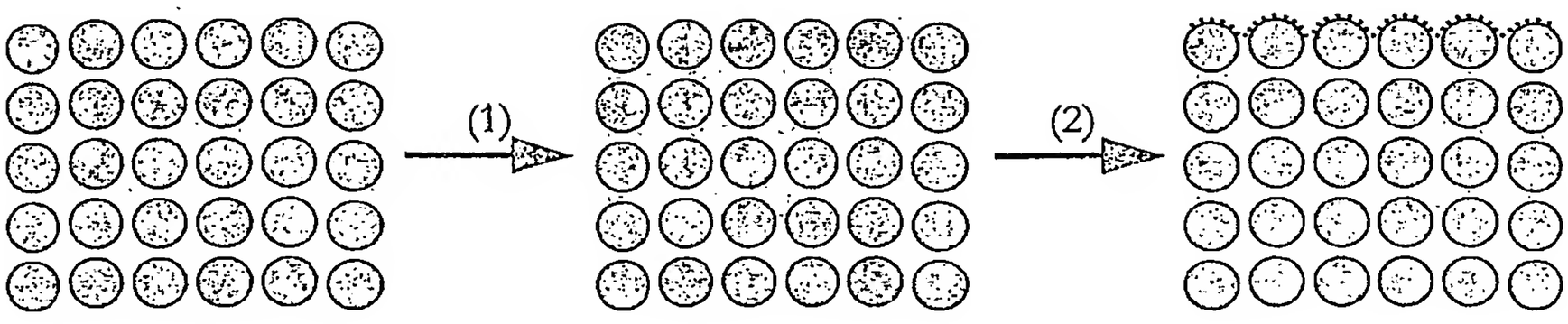
(1)
(2)
Porous Al_2O_3 support
Filler inside the channels of support
Palladium nuclei formation

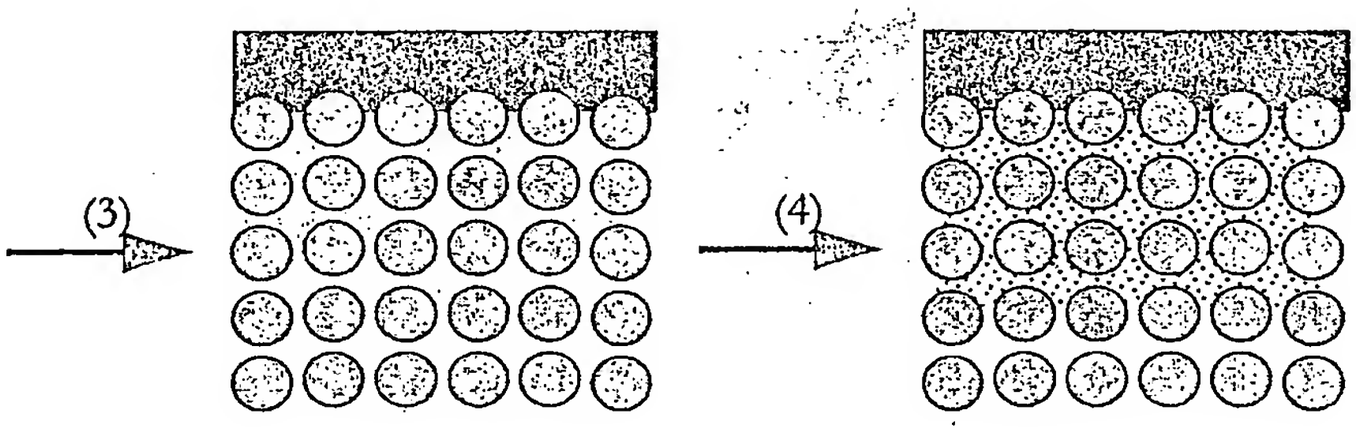
(3)
(4)
Palladium membrane formation
Filler removal or partly removal

FIGURE 1